Use Attainability Analysis

for

WBID 3691 Trib to Roaring River (Ketchum Hollow)

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program



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Data Sheet A - Water Body Identification

MEGG JEEL - 7 PM 12: 34 WEER PROTECTION PROCESSAI

Water Body Name (from USGS 7	7.5' quad): 🌱	Rib. To	P. PIVER	Ketchum	Hollow
8-digit HUC: 11010001	· · · · · · · · · · · · · · · · · · ·				
Missouri WBID #: 3691		±			
County: BARRY			. ,, ,		
Upstream Legal Description:	5 36	T 22N	R 274		· · · · · · · · · · · · · · · · · · ·
Downstream Legal Description:	5 36	Taan	R 27W		
Upstream Coordinates:	36 3761	W	93.80123	8M	
Downstream Coordinates: N	36.57611	W	93.80123	·	
Discharger Facility Name(s):					
Discharger Permit Number(s):					-
Number of Sites Evaluated:	(1)		131800		
Name of Surveyor and Telephone	Number:	eaig Cha	tfield	816-622-	7095
Organization: MODNR	SWCP)			
Position: Soil Scient	hoj-	r			

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Signed:	<u>C</u> à	1	chfd	Date:	0	þ8	h5	
	/	,	· · 				· · · · · · · · · · · · · · · · · · ·	



Trib. to Roaring River Ketchum Hollow Barry County, Missouri

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

			•	
Missouri WBID #: 34	91-01	Site Location De		Lust Hallow)
Site GPS Coordinates: N	36.57611 W92	3.80123 TRIB TO	, R. HUER REA	CHOICE HONDE
Date & Time: 6/28		P4 Facility Name:		. ;
Personnel: (A)	chaffield	Permit Number:		
Current Weather Condition	ons: Sunny	Weather Condition	ons for Past 7 days: ろん	inny
Photo Ids: Upstream: Wg	03691-01 Downstre	:am: WBO 3691-01 Other		
	- 172_	100-173	-	
Uses Observed*:				
Swimming	Skin diving	SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	Boating	Wading	Rafting
Hunting	Trapping	Fishing	None of the above	Other:
Describe: (include numbe	r of individuals recreating	ng, frequency of use, photo-	documentation of evidence	of recreational uses, etc.)
				İ
				·
		•		
Surrounding Condition	s*: (Mark all that promo	ote or impede recreational u	ses. Attach photos of evider	ice or unusual
items of interest.)	,			
City/county parks	Playgrounds .	MDC conservation lands	Urban areas	Campgrounds
Boating accesses	☐ State parks ☐	National forests	☐ Nature trails	Stairs/walkway
No trespass sign	☐ Fence	Steep slopes	Other:	<u>-</u>
	_	-		
Evidence of Human Us				T 1
Roads	Foot paths/prints	Dock/platform	Livestock Watering	RV / ATV Tracks
Rope swings	Camping Sites	Fire pit/ring	NPDES Discharge	Fishing Tackle
Other:				·
Site Locations Map(s):	Attach a man of anti	re coment with sesses	ment cites clearly label	ed Mark any
other items that may be	•		•	out itimically
many many 000		1-1-1-1 AH	ached	
*Some of this information is:	not intended to directly is	nfluence a decision on any	one particular recreational u	se analysis but

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may point to conditions that need further analysis or that effect another use.

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization

Page Two - WBID # 3691:

Upstream ☐ Riffle	Width (ft)		, L	ength (ft):		Avg. Depth (f	t):		Max	t. Depth	(ft):	
Run	Width (ft):	15	L	ength (ft):	15	Avg. Depth (t): 2	11	Max	c. Depth	(ft):	3 //
Pool	Width (ft):		L	ength (ft):	,_	Avg. Depth (i			Max	c. Depth	(ft):	
Flow	Present?	Yes	□ N	0		Estimated (ft ³	/sec);					
Daymatnas	. Vian	Dhysical	ı D:			· ··-						
Downstrea Riffle	Width (ft):			ength (ft):	_	Avg. Depth (1			Man	c. Depth	(ft):	
Run			/ —					. //				//
 • • • • • • • • • • • • • • • • • • •	Width (ft):			ength (ft):	15	Avg. Depth (<u> </u>		c. Depth		7
Pool	Width (ft)		L	ength (ft):		Avg. Depth (1	it):		Maz	c. Depth	(ft):	
Flow	Present?	Yes	□ N	Ö		Estimated (ft ³	/sec):					
	_	·										
ubstrate*;	(These value) Cobble		add up % Grav		92.5	c1	0/ 0:14		0/ 34-	.1/01	=	a 0/ 13 - 1 1
70	CODDIE	50	% Grav	/c1	70	Sand	% Silt		% (MI	ad/Clay	1 26	% Bedroci
				· ·	or algal į	growth at the asses	sment site)				
Vater Chara		s*: (Mark		it apply.)	or aigal ()	·	Other:		
Vater Chars	acteristic	s*: (Mark		ut apply.)	or aigal (Chemical	™ None)		Other:		
Vater Chara Odor: Color:	acteristic	s*: (Mark] Sewage [Clear		nt apply.) Musky Green	or aigal (Chemical Gray	D Noue □ Milky),,		Other:	31A/F	
Vater Chara Odor: Color: Bottom Der Surface De	acteristic	s*: (Mark] Sewage [Clear] Sludge] Oil	call tha	at apply.) Musky Green Solids Scum		Chemical Gray Fine sediments Foam	✓ None Milky None None			Other: Other: Other:	SV41E	<u> </u>
Vater Chara Odor: Color: Bottom Der Surface Der Comments: I	posit: s*: (Mark Sewage Clear Sludge Oil ach addit be used so ing of water ise analysi	tional olely for cond s but m	d apply.) Musky Green Solids Scum comments r removal or itions. Commany point to	s (inclused a recressequentic condition	Chemical Gray Fine sediments	None None None on from i	ntervalue is nded or that	iews)	Other: Other: Other: to this vide a matly influ	form.		
Vater Chara Odor: Color: Bottom Der Surface Der Comments: I	posit: posit: Please att on is not to understand recreation understand recreation understand	s*: (Mark Sewage Clear Sludge Oil ach addir be used song of wate use analysise reby affi	tional but m	at apply.) Musky Green Solids Scum comments r removal or itions. Commany point to	s (inclused for a recressequents conditions to formy	Chemical Gray Fine sediments Foam Iding informati ational use design ly, this informations that need further	None None None on from i	ntervather is ended for that	iews) iews) iews) iews) ation	Other: Other: Other: to this vide a m tly influ another report	form. nore ence a use.	

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